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# ABCA3 Rabbit pAb

货号: **AYP16579**

## 产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	24kDa/191kDa
实测分子量	191kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	rat kidney
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

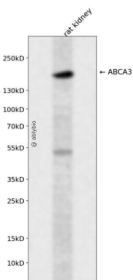
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 43-203 of human ABCA3 (NP_001080.2).
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## 靶点信息

研究背景	The membrane-associated protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra- and intracellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This protein is a member of the ABC1 subfamily. Members of the ABC1 subfamily comprise the only major ABC subfamily found exclusively in multicellular eukaryotes. The full transporter encoded by this gene may be involved in development of resistance to xenobiotics and engulfment during programmed cell death.
基因ID	21
基因名	ABCA3
Swiss	Q99758 ( <a href="https://www.uniprot.org/uniprotkb/Q99758/entry">https://www.uniprot.org/uniprotkb/Q99758/entry</a> )
别名	ABCA3,ABC-C,ABC3,EST111653,LBM180,SMDP3,ABCA3 Rabbit pAb,ABC-C transporter,ATP-binding cassette sub-family A member 3,ATP-binding cassette transporter 3,Xenobiotic-transporting ATPase ABCA3

## 产品验证



Western blot analysis of ABCA3 expressed in rat kidney using ABCA3 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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